



Art & Design (LKS2) - Use sketchbooks to collect, record and evaluate ideas - Improve mastery of techniques such as drawing, painting and sculpture with varied materials - Learn about great artists, architects & designers	
Design & Technology (LKS2) Use research & criteria to develop products which are fit for purpose - Use annotated sketches and prototypes to explain ideas - Evaluate existing products and improve own work - Use mechanical systems in own work - Understand seasonality; prepare & cook mainly savoury dishes	
Geography (LKS2) - Locate world's countries, focussing on Europe & Americas focus on key physical & human features - Study a region of the UK (not local area) - Use 8 points of compass, symbols & keys - Describe & understand climate, rivers, mountains, volcanoes, earthquakes, settlements, trade links, etc. - Use fieldwork to observe, measure & record	
History Year 3 British History (taught chronologically) - Stone Age to Iron Age Britain, including: - hunter-gatherers and early farmers - Bronze age religion, technology & travel - Iron age hill forts - Broader History Study - A local history study, e.g. - A depth study linked to a studied period - A study over a period of time - A post-1066 study of a relevant period in local history	History Year 4 British History (taught chronologically) - Roman Empire & impact on Britain: - Julius Caesar's attempted invasion - Roman Empire & successful invasion - British resistance, e.g. Boudicca - Romanisation of Britain - Broader History Study - Earliest ancient civilisations, i.e. - Ancient Sumer; - Indus Valley; - Ancient Egypt; or - Shang Dynasty of Ancient China
Science Year 3 Biology - Plants, incl. parts, lifecycle and requirements for life - Animals: skeletons & nutrition Chemistry - Classification of rock types - Simple understanding of fossilisation Physics - Sources of light; shadows & reflections - Simple forces, including magnetism	Science Year 4 Biology - Classify living things - Digestive system & teeth - Food chains Chemistry - Changes of state Physics - The water cycle - Sound as vibrations - Electricity: simple circuits & conductors
Computing (LKS2) - Design & write programs to achieve specific goals, including solving problems - Use logical reasoning - Understand computer networks - Use internet safely and appropriately - Collect and present data appropriately	